

Combined Declaration and Power of Attorney for Patent Application

Docket Number: 06192.0090

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled THIN FILM TRANSISTOR ARRAY PANEL FOR A LIQUID CRYSTAL DISPLAY AND A METHOD FOR MANUFACTURING THE SAME, the specification of which is attached hereto unless the following box is checked:

☒ was filed on October 1, 1999;
as United States Application Number or PCT International Application Number 09/410,760; and
was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority Claimed
			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>98-41355</u> (Application No.)	<u>KOREA</u> (Country)	<u>01/10/1998</u> (Day/Month/Year Filed)	
<u>98-63760</u> (Application No.)	<u>KOREA</u> (Country)	<u>31/12/1998</u> (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

_____ (Application No.)	_____ (Filing Date)
_____ (Application No.)	_____ (Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jeffrey I. Auerbach, Reg. No. 32,680

Melvin L. Barnes, Jr. Reg. No. 38,375

Michael J. Bell, Reg. No. 39,604

Mark R. Buscher, Reg. No. 35,006

Celine T. Callahan, Reg. No. 34,301

Cono A. Carrano, Reg. No. 39,623

Joseph V. Colaianne, Reg. No. 39,948

James F. Davis, Reg. No. 21,072

Thomas M. Dunham, Reg. No. 39,965

Joel M. Freed, Reg. No. 25,101

Alan M. Grimaldi, Reg. No. 26,599

Alexander J. Hadjis, Reg. No. 36,540

Albert P. Halluin, Reg. No. 25,227

Michael N. Haynes, Reg. No. 40,014

Leslie L. Jacobs, Jr., Reg. No. 40,659

Richard H. Kjeldgaard, Reg. No. 30,186

Joseph P. Lavelle, Reg. No. 31,036

David R. Marsh, Reg. No. 41,408

Kevin W. McCabe, Reg. No. 41,182

Joseph A. Micallef, Reg. No. 39,772

Karen L. Nicastro, Reg. No. 35,968

Andrew Piatnecia, Reg. No. 40,772

Andrea G. Reister, Reg. No. 36,253

Stephen J. Rosenman, Reg. No. 29,209

Timothy L. Scott, Reg. No. 37,931

Anthony W. Shaw, Reg. No. 30,104

J. David Smith, Reg. No. 39,839

Michael J. Songer, Reg. No. 39,841

Send Correspondence to:

HOWREY & SIMON

Attn: DOCKET DEPARTMENT

Box No. 34

1299 Pennsylvania Avenue, N.W.

Washington, D.C. 20004-2402

Facsimile: (202) 383-7195

Direct Telephone Calls to: (202) 783-0800

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Mun-Pyo HONG
Inventor's signature	<i>Mun Pyo Hong</i> Date 99.11.6
Residence	KOREA
Citizenship	KOREAN
Post Office Address	San 24, Nongseo-ri, Kiheung-eup Yongin-city Kyungki-do Korea
Full name of second inventor	Woon-Yong PARK
Second inventor's signature	<i>Woon Yong Park</i> Date 99.11.5
Residence	KOREA
Citizenship	KOREAN
Post Office Address	Jookong 5-danji Apt. 521-1107, Maetan 1-dong, Paldal-ku Suwon-City Kyungki-do Korea
Full name of third inventor	Jong-Soo YOON
Third inventor's signature	<i>Jongsoo Yoon</i> Date 99.11.5
Residence	KOREA
Citizenship	KOREAN
Post Office Address	Kooseong-dong 473-15 Cheonan-city Choongcheongnam-do Korea

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of : Attorney Docket No.: 6192.0090.AA
Mun-Pyo HONG, et al. :
Serial No.: 09/410,760 : Group Art Unit: 2813
Filed: October 1, 1999 : Examiner: Y. Huynh
For: METHOD FOR MANUFACTURING THIN :
FILM TRANSISTOR ARRAY PANEL FOR :
LIQUID CRYSTAL DISPLAY (AS AMENDED)

Commissioner of Patents and Trademarks
Washington, DC 20231

**REVOCATION OF POWER OF ATTORNEY
AND NEW POWER OF ATTORNEY**

Sir:

Samsung Electronics Co., Ltd. ("Samsung Electronics") is the assignee of the entire right, title and interest in the above-referenced application by virtue of the assignment recorded at the U.S. Patent and Trademark Office on October 01, 1999 at Reel/Frame 010322/0887. The undersigned having express authority to represent Samsung Electronics, hereby revokes all powers of attorney heretofore given in the above-captioned application and appoints as his attorneys:

Hae-Chan Park, Reg. No. P-50,114

Scott A. Felder, Reg. No. 47,558

Mary G. Goulet, Reg. No. 35,884

Philip D. Lane, Reg. No. 41,140

Paul E. McGowan, Reg. No. 46,917

Andrew M. Calderon, Reg. No. 38,093

Kevin A. Reif, Reg. No. 36,381

Mark J. Young, Reg. No. 39,436

Luke Anderson, Reg. No. 44,507

With full power of substitution, association, and revocation, to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

The undersigned hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Address correspondence to:

McGuireWoods LLP
1750 Tysons Boulevard
Suite 1800
McLean, VA 22102

Direct Telephone Calls to Hae-Chan Park, Esq. at 703-712-5365.

On behalf of Samsung Electronics:

FOR: SAMSUNG ELECTRONICS CO., LTD.

SIGNATURE: _____

BY: _____

TITLE: _____

DATE: _____